

DERWENT-ACC- 2003-664611

NO:

DERWENT-WEEK: 200363

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TITLE: Making hydraulic solidification agent using boiler
residual ash

INVENTOR: DONG J

PATENT-ASSIGNEE: DONG J[DONGI]

PRIORITY-DATA: 2001CN-145020 (December 30, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
CN 1429786 A	July 16, 2003	ZH

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
CN 1429786A	N/A	2001CN-145020	December 30, 2001

INT-CL-
CURRENT:

TYPE	IPC	DATE
CIPS	<u>C04</u> <u>B</u>	<u>28/04</u> 20060101

ABSTRACTED-PUB-NO: CN 1429786 A

BASIC-ABSTRACT:

NOVELTY - Preparing the hydraulic solidifier from Ca-enhanced cinder and fly ash of power plant boiler includes such steps as proportioning raw materials by the ratio of 35-50 % of cement clinker; 20-30 % of fly ash: 20-30 % of Ca-enhanced cinder, and grinding and homogenizing. Its advantages are short solidifying time (less than 160 min), and high solidification stability.

TITLE-TERMS: HYDRAULIC SOLIDIFICATION AGENT BOILER RESIDUE ASH

DERWENT-CLASS: L02

CPI-CODES: L02-D13A;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: 2003-180670